# Executive Safety Council

**17 Sep 09**

Read – Ahead Slides

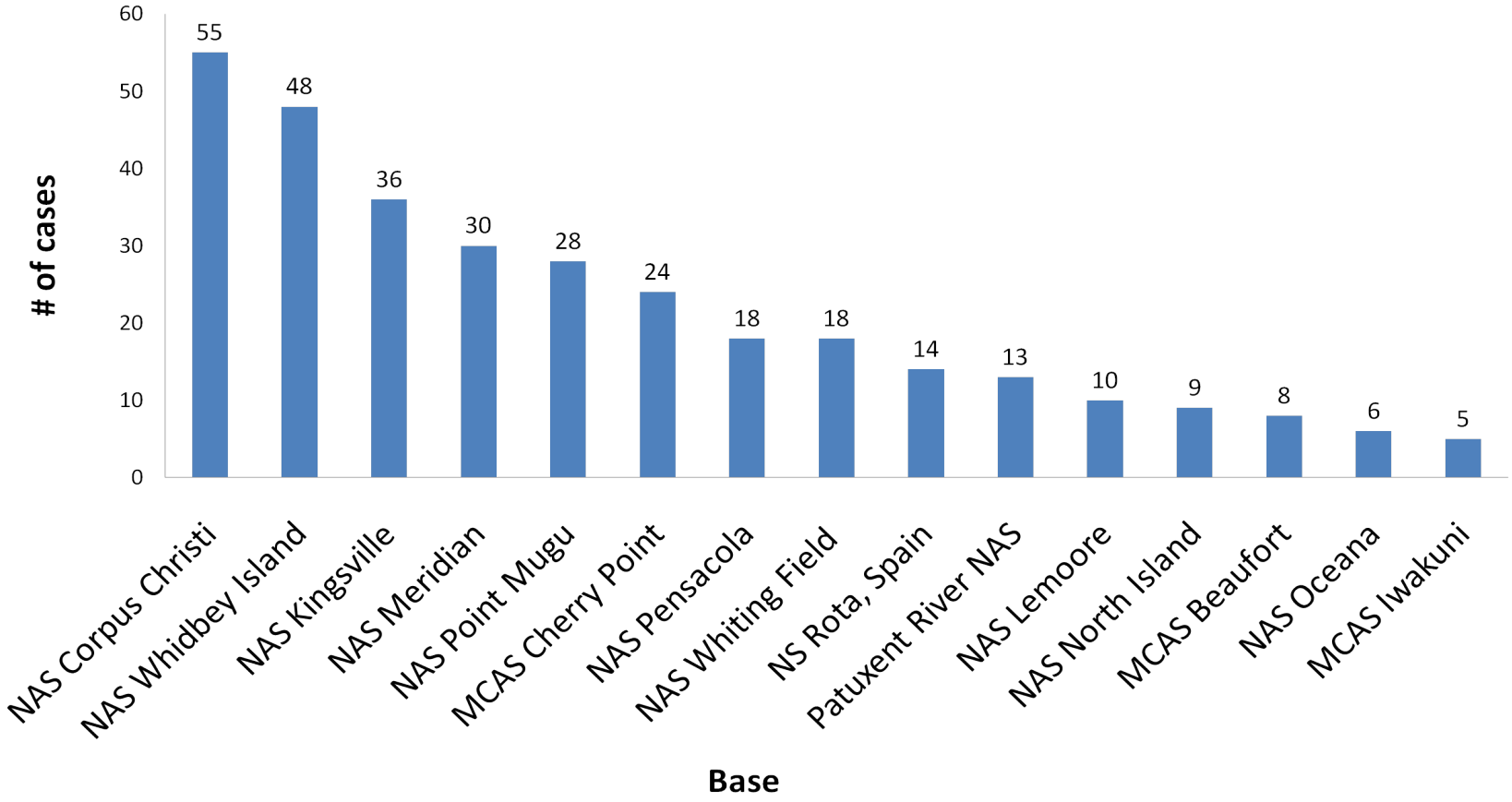
# Agenda

- NASCC / TW-4 BASH Update
- ASAP Review
- H1N1 Update
- CNATRA Stan Inspection Feedback
- Single Runway Ops
- Upcoming events

BASH

Smithsonian
National Museum of Natural History

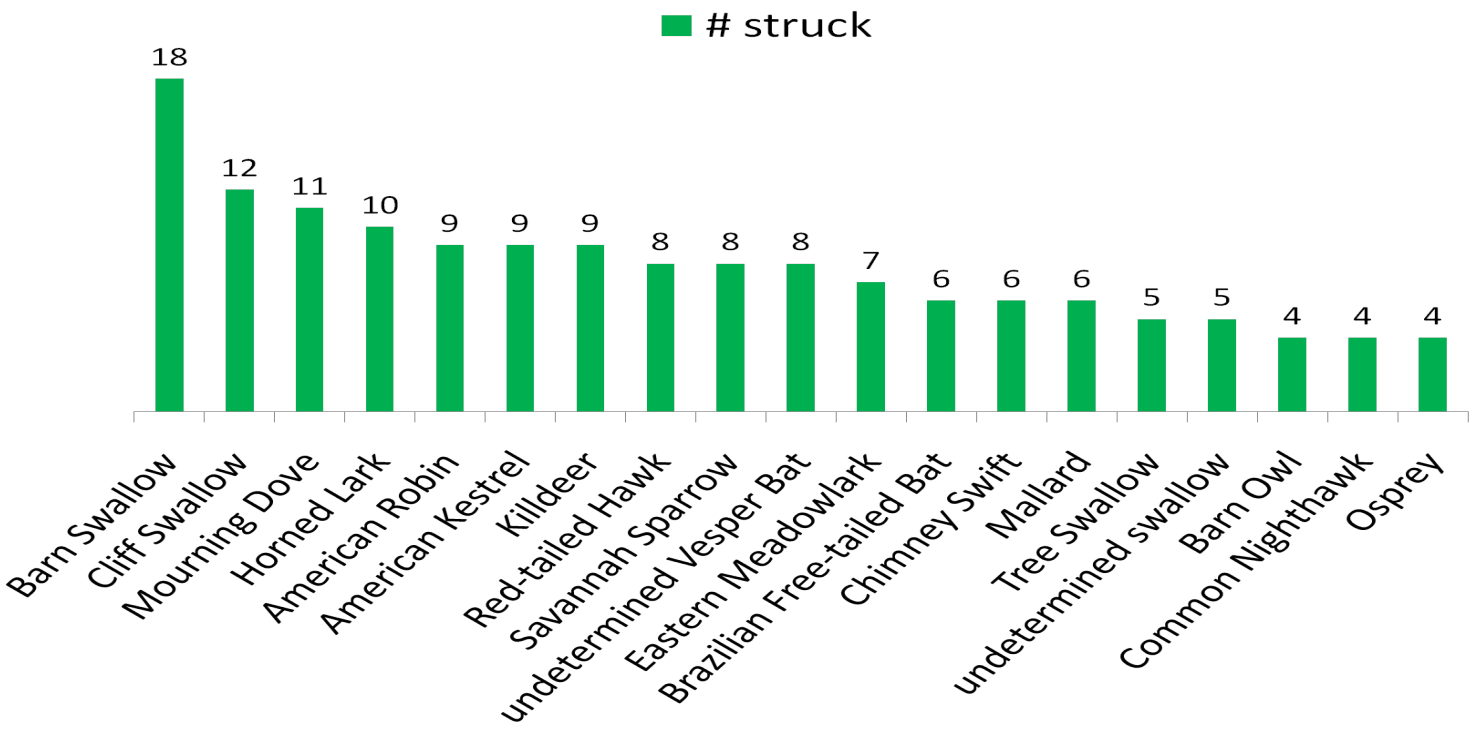
# Top Participating Navy and Marine Corps Bases



# BASH

Smithsonian
*National Museum of Natural History*

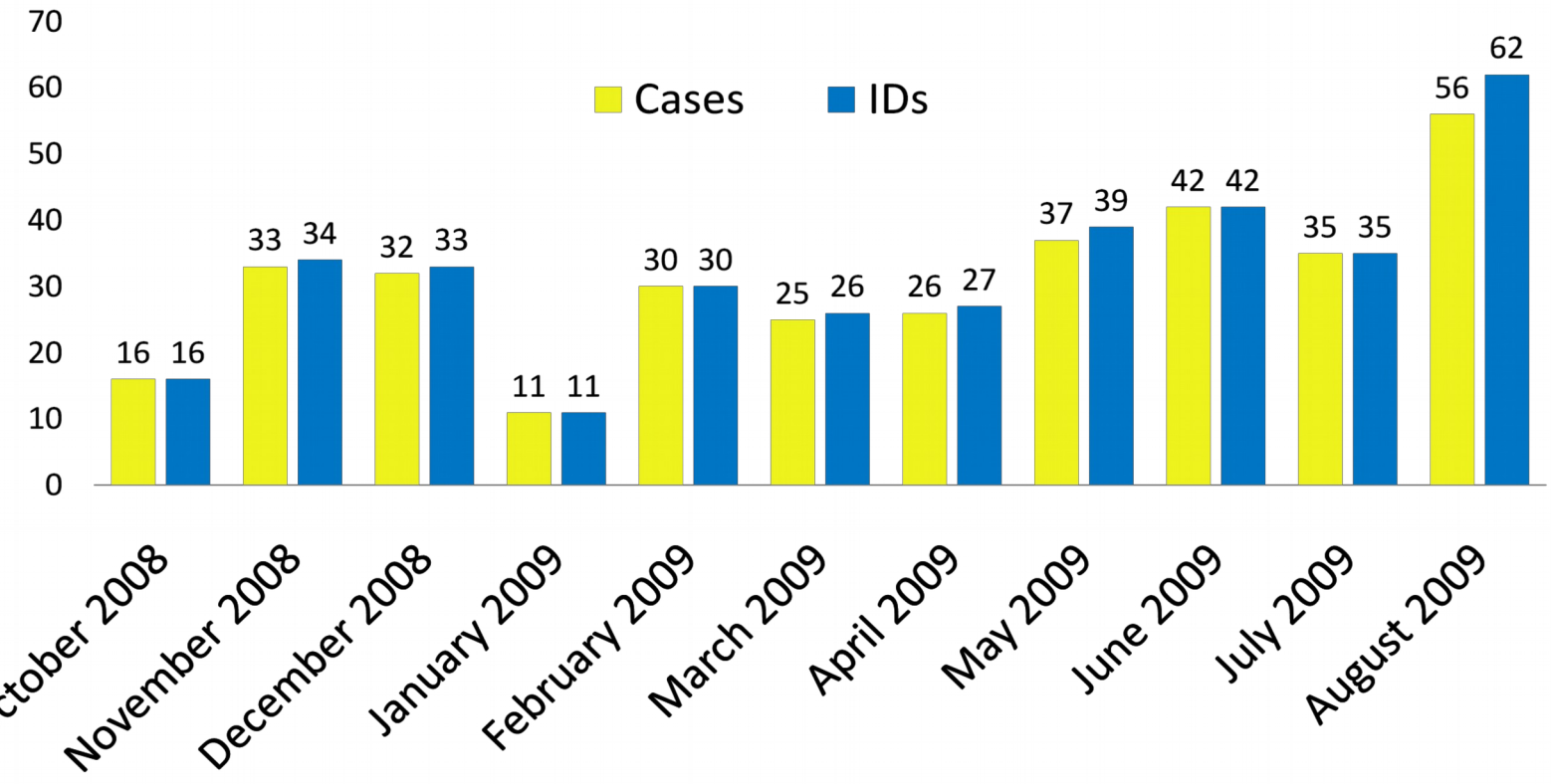
## Most Commonly Struck Wildlife to Navy/Marine Corps Aircraft



BASH

Smithsonian
*National Museum of Natural History*

# # of Cases and IDs per month for US Navy/Marine Corps



# Aviation Safety Awareness

- ASAP
- https://asap-navy.com/navy/
  - Program Intent (CNAF Guidance)
  - Review / Reporting
  - Close Loop
  - CNATRA Stan item feedback

VT-27IP
VT-27SMA – boomers2@

VT-28IP
VT-28SMA – rangers8*

VT-31IP
VT-31SMA – owls3#

VT-35IP
VT-35SMA – rays5%

**TW-4FITU** – Logrun4$

# H1N1 Influenza Update

**What are H1N1 symptoms?**

Symptoms of H1N1 are like regular flu symptoms and include fever, cough, sore throat, body aches, headache, chills, and fatigue. Some people have reported diarrhea and vomiting associated with swine flu. Those symptoms can also be caused by many other conditions, and that means that you and your doctor can't know, just based on your symptoms, if you've got swine flu. It takes a lab test to tell whether it's swine flu or some other condition.

**How does this flu spread?**

The new H1N1 virus apparently spreads just like regular flu. You could pick up germs directly from an infected person, or by touching an object they recently touched, and then touching your eyes, mouth, or nose, delivering their germs for your own infection. That's why you should make a habit of washing your hands, even when you're not ill. Flu germs can start spreading up to a day before symptoms start, and for up to seven days after getting sick, according to the CDC.

**How can I prevent flu infection?**

The CDC recommends taking these steps:

Wash your hands regularly with soap and water, especially after coughing or sneezing. Or, use an alcohol-based hand cleaner.

Avoid close contact with sick people.

Avoid touching your mouth, nose, or eyes.

Got flu symptoms? Stay home, and when you cough or sneeze, cover your mouth and nose with a tissue. Afterward, throw the tissue in the trash and wash your hands.

NAS CC / TW-4 INNOCULATION – END OF OCTOBER
IN ADDITION TO THE SEASONAL FLU SHOT

# *CNATRA Training, Standardization and Safety Evaluation FEEDBACK*

- Evaluation criteria:
  - CNATRAINST 1550.61 (8 May 09)
  - https://www.cnatra.navy.mil/pubs/folder2/1550.61A.pdf

- BEST PRACTICES:
  - AMHS Template messages / MS Word CD working copy
  - Motorcycle training/documentation
  - Wing Safety Webpage
  - Squadron Safety Nuggets / ORM Risk Assessments

# CNATRA Training, Standardization and Safety Evaluation FEEDBACK

- TASKERS:
  - **VT-27/28 BASH HAZREPS (T-34):** Wing BASH reports covered gap
    - Squadrons must show active BASH reporting. (VT-35 resource)
  - **VT-27/28/31/35 ASAP:** CNATRA guidance to accomplish one report per flight as a minimum; individually as desired. Start the mental/muscle memory process! ~150/day. Get reviewers in place.
  - **VT-27/28/31/35 PRE-MISHAP PLANS:** (Aviation / Ground ) Squadrons must put in recall lists / fill in sections for internal squadron notification (1301, social roster, etc)
  - **AMHS:** VTs 28 / 31: VTs 27/35:

**CAPT RANDOLPH PIERSON** — *COMMANDING OFFICER*

**CDR BO LANKFORD** — *EXECUTIVE OFFICER*

**LT MIKE MERCADEL**

# AIRFIELD PROJECTS

- PARKING APRON REPAIR – ST013-00 ($3.8M)
  - In progress. Estimated completion date of March 2010.

- APRON RECAPITALIZATION - MILCON P-448 ($3.5M)
  - Replace existing Asphalt apron with 12 inch concrete.
  - CBP egress and ingress has been considered.

- RWY 13L/31R OVERLAY – RM011-00 ($7.5M)
  - To be awarded NLT 30 Sep 2009.
  - Project will be phased to minimize impact on flight operations.

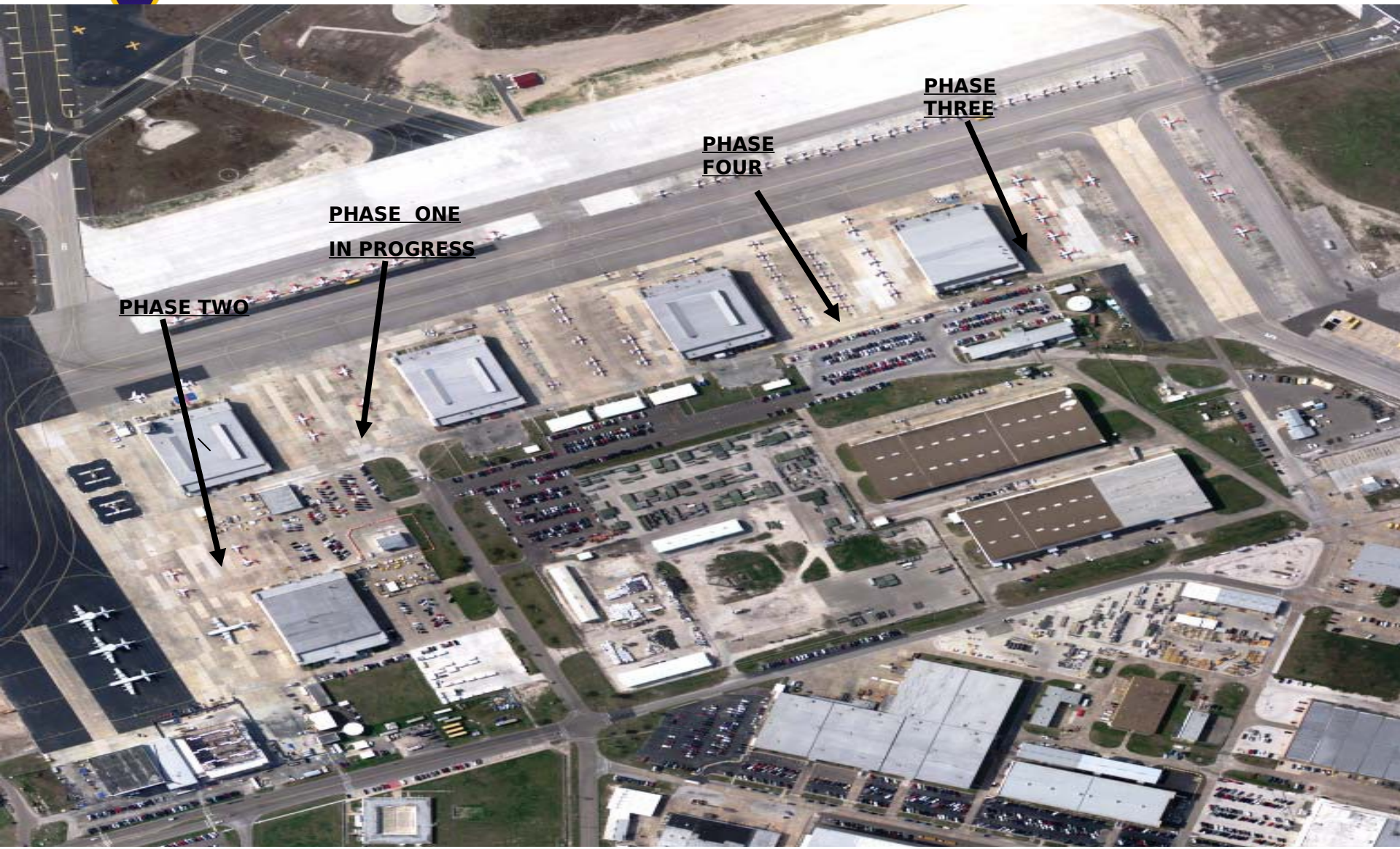
- TAXIWAYS YANKEE & ECHO REPAIR – RM004-04 ($3.5M)
  - Repairs to the taxiway will also be phased to facilitate ingress and egress points.

# HISTORY

- Normal life of an active runway without major overhaul – 20 years
- Rwy 13L/31R - 1992 slurry seal applied (band-aid) – 17 years ago
- Rwy 13L/31R – 1984 was last major overhaul – 25 years ago
- Rwy 13L/31R – In Oct 2008, observed void which closed the rwy for 48 hours

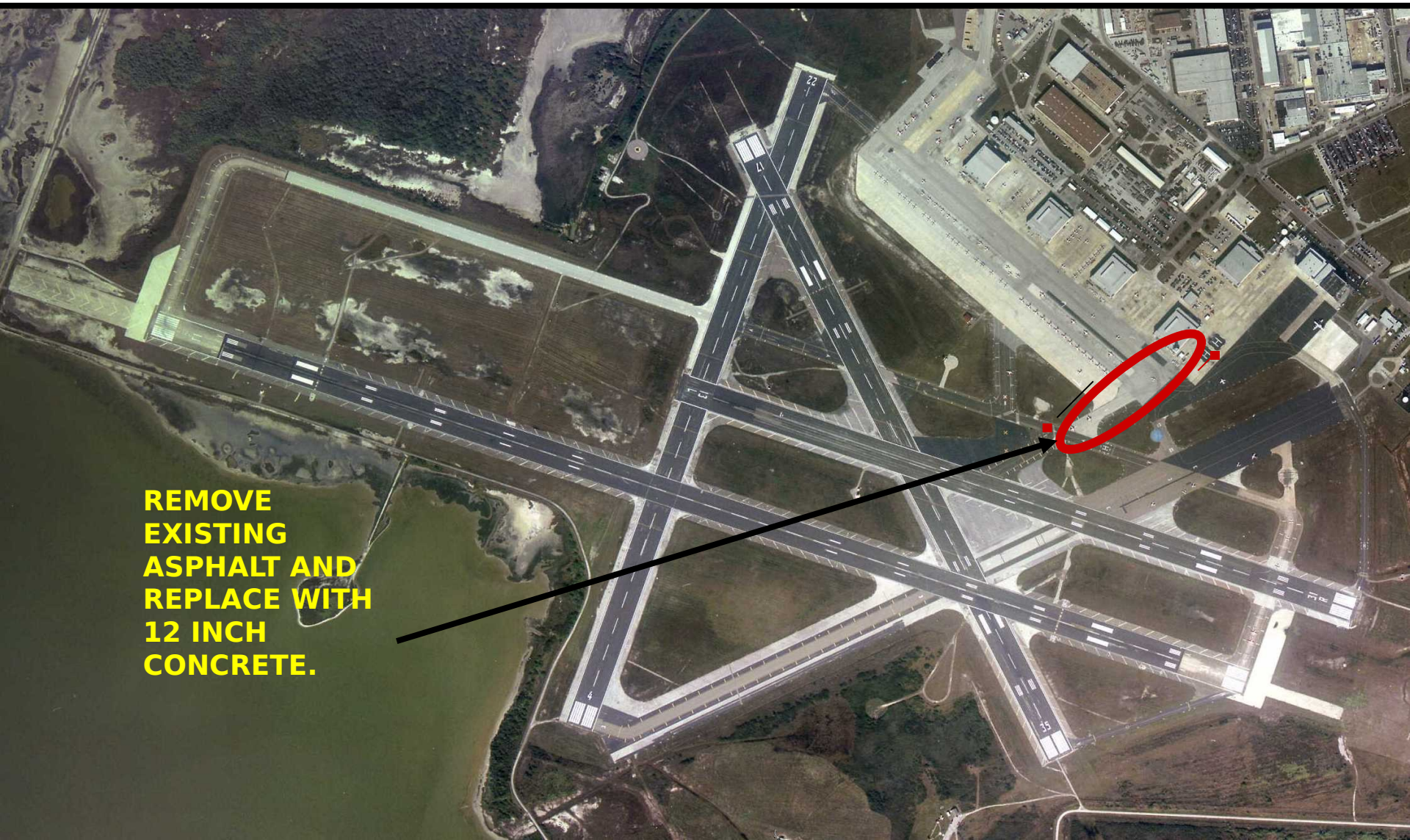
# PARKING APRON REPAIR

## IN PROGRESS WITH AN ESTIMATED COMPLETION OF MARCH 2010



# MILCON RECAP

*IDEAL DESIRE IS TO HAVE THIS PROJECT IN COINCIDE WITH SOUTH LINE APRON WORK.*

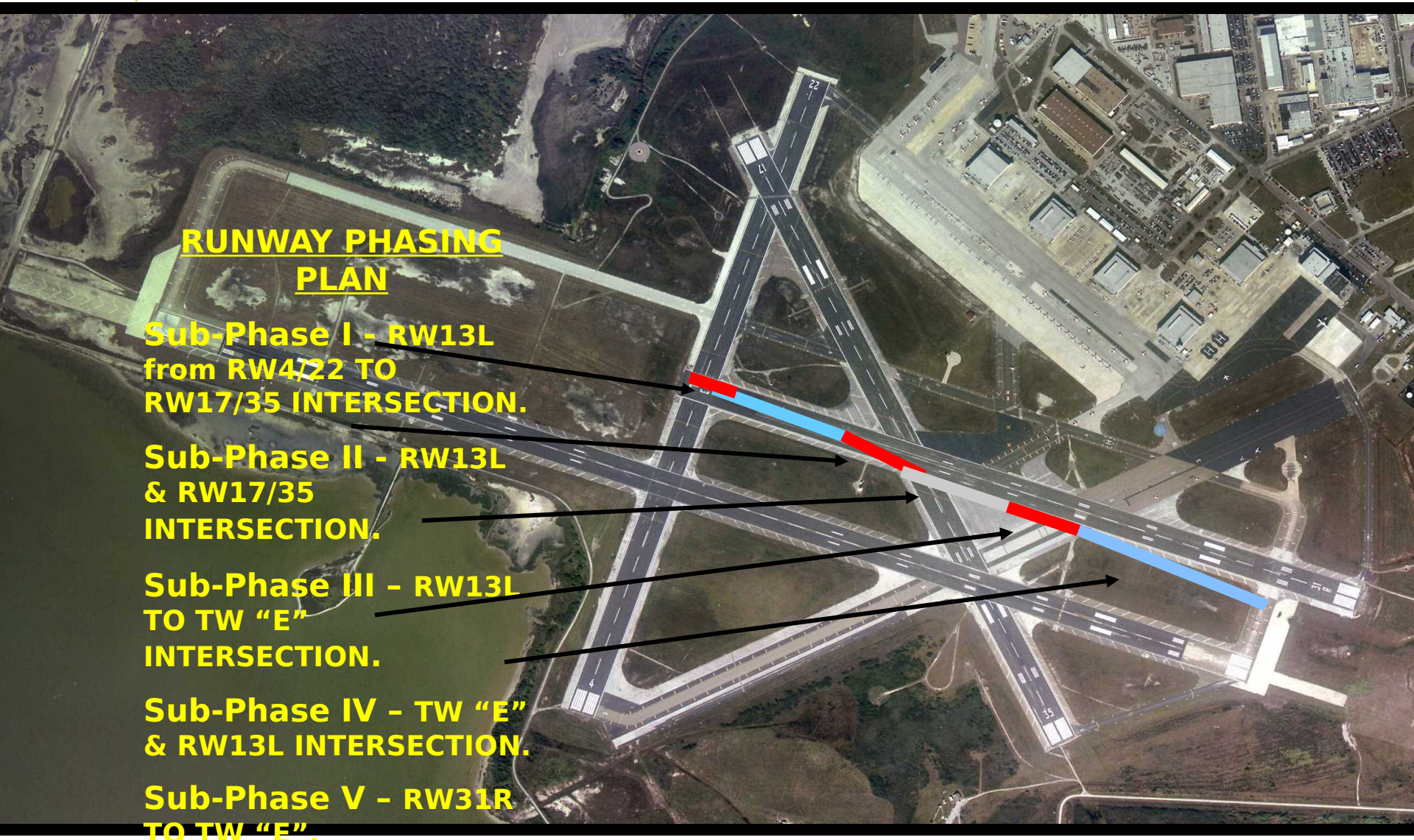


# RUNWAY 13L/31R OVERLAY

*PHASE 2 OF PROJECT PLAN IS TO COMMENCE WORK ON RUNWAY*

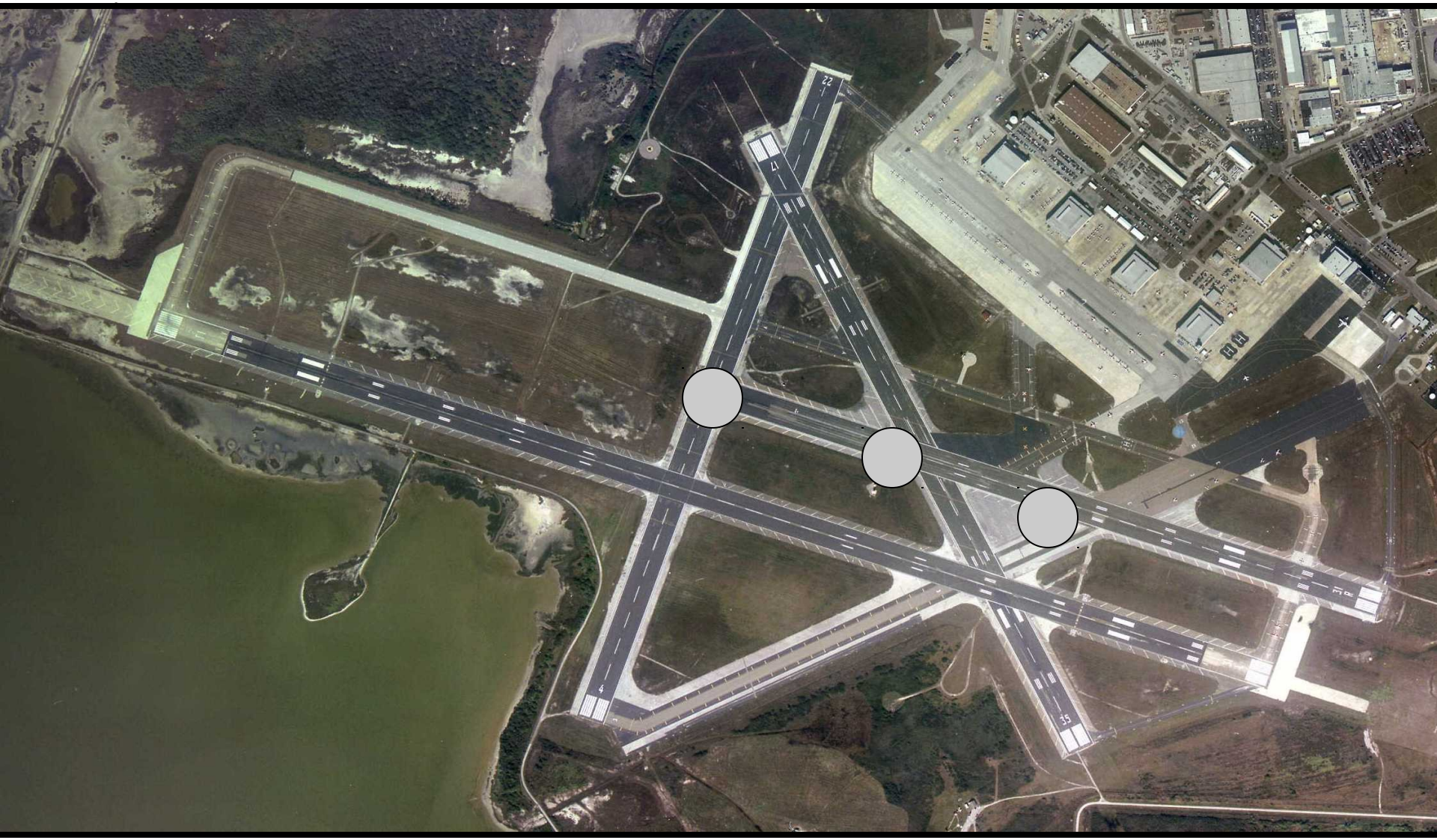
*AFTER COMPLETION OF*

*TAXIWAY YANKEE, PHASE 1*


RUNWAY PHASING PLAN
Sub-Phase I - RW13L from RW4/22 TO RW17/35 INTERSECTION.
Sub-Phase II - RW13L & RW17/35 INTERSECTION.
Sub-Phase III – RW13L TO TW "E" INTERSECTION.
Sub-Phase IV – TW "E" & RW13L INTERSECTION.
Sub-Phase V – RW31R TO TW "E".

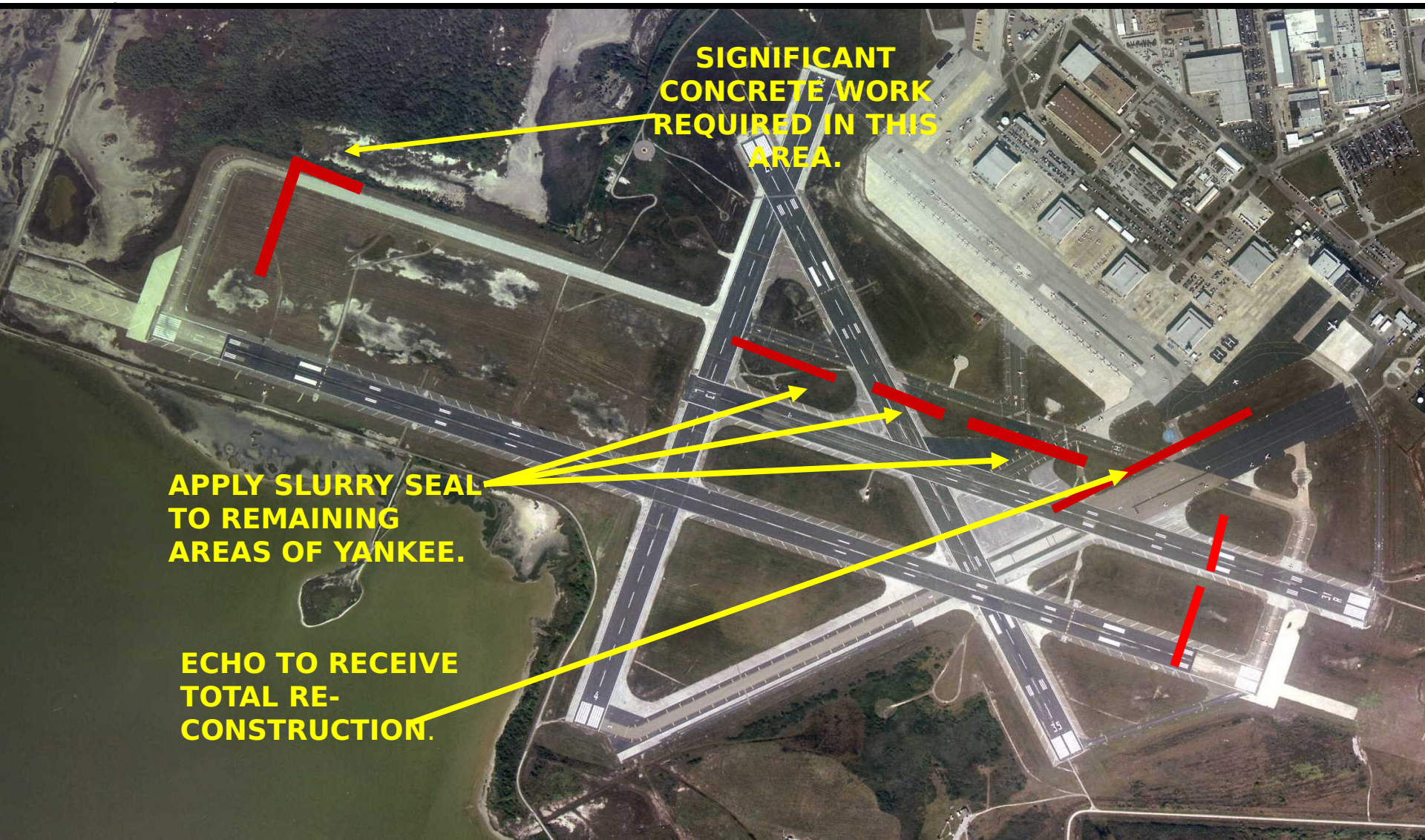
# RUNWAY 13L/31R OVERLAY

## PARTICULAR EMPHASIS ON COMPLETING INTERSECTIONS TO AVOID HAVING THREE RUNWAYS OFFLINE



# TAXIWAYS YANKEE & ECHO

*COMPLETE ALL WORK ON YANKEE (PHASE 1) PRIOR TO COMMENCING ANY WORK ON TAXIWAY ECHO (PHASE 3).*


SIGNIFICANT CONCRETE WORK REQUIRED IN THIS AREA.
APPLY SLURRY SEAL TO REMAINING AREAS OF YANKEE.
ECHO TO RECEIVE TOTAL RE-CONSTRUCTION.

# TENTATIVE SCHEDULE

| PROJECT | JUL 09 | AUG 09 | SEP 09 | OCT 09 | NOV 09 | DEC 09 | JAN 10 | FEB 10 | MAR 10 |
|---|---|---|---|---|---|---|---|---|---|
| APRON REPAIR PHASE 1 (ALPHA LINE) | ■ | | | | | | | | |
| APRON REPAIR PHASE 2 (SOUTH LINE) | | ■ | ■ | ■ | | | | | |
| APRON REPAIR PHASE 3 (DELTA LINE) | | | | | ■ | ■ | ■ | | |
| APRON REPAIR PHASE 4 (CHARLIE LINE) | | | | | | | ■ | ■ | ■ |
| MILCON RECAP DESIGN | | ■ | ■ | ■ | | | | | |
| MILCON RECAP | | | | | ■ | ■ | ■ | ■ | |
| | | | | | | | | | |
| RWY 13L/31R AWARD | | ■ | ■ | | | | | | |
| PRE-CONSTRUCTION MEETING & REVIEW | | ■ | ■ | | | | | | |
| DESIGN PHASE / PROCESS REVIEW | | | ■ | ■ | | | | | |
| MOBILIZATION OF MATERIAL AND EQUIPMENT | | | | ■ | | | | | |
| PHASE 1. 13L UP TO 17/35 | | | | | ■ | | | | |
| PHASE 2. 17/35 INTERSECTION | | | | | | ■ | | | |
| PHASE 3. 13L UP TO ECHO TWY | | | | | | | ■ | | |
| PHASE 4. ECHO INTERSECTION | | | | | | | | ■ | |
| PHASE 5. 31R TO ECHO TWY | | | | | | | | | ■ |

# *TENTATIVE SCHEDULE*

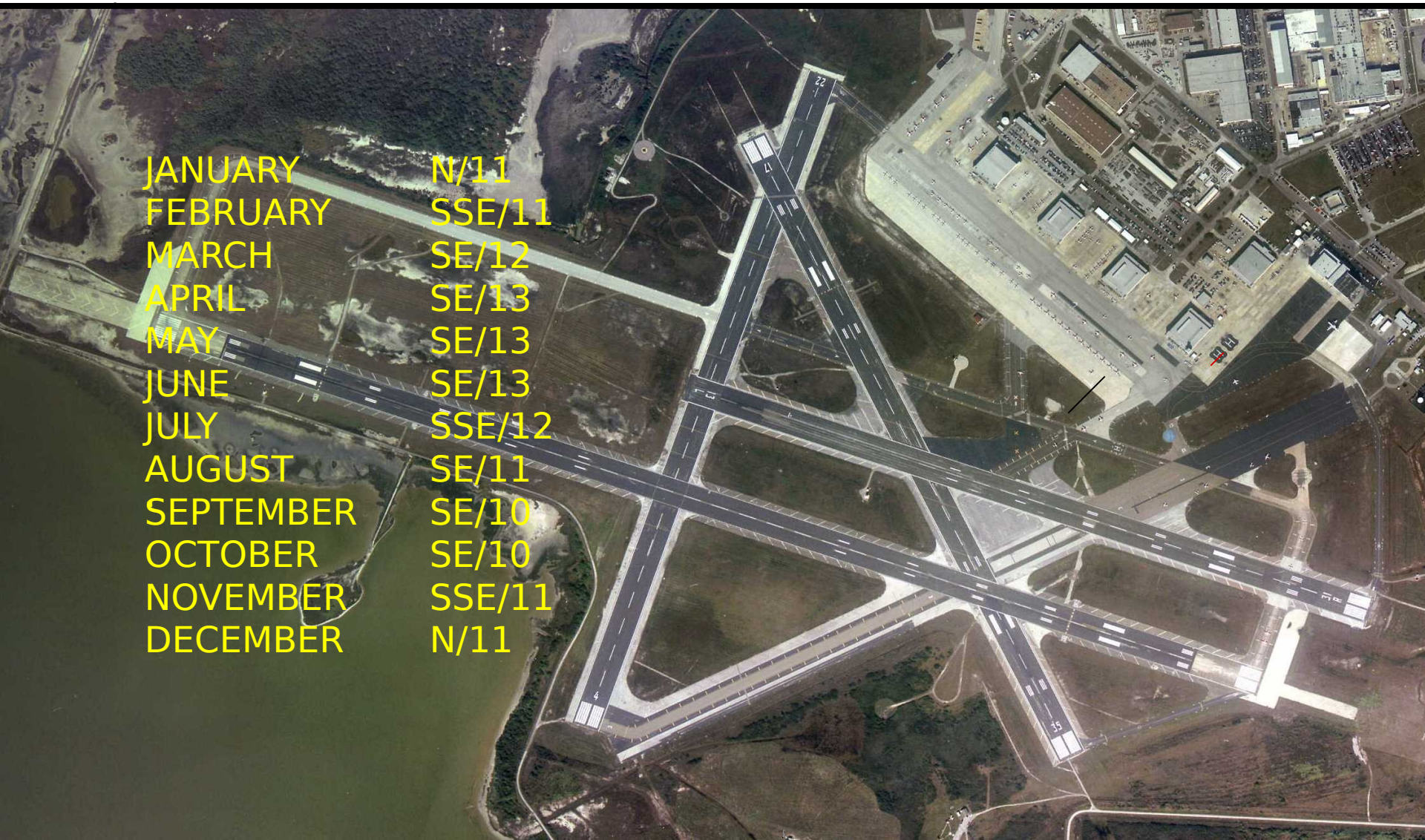
| PROJECT | JUL 09 | AUG 09 | SEP 09 | OCT 09 | NOV 09 | DEC 09 | JAN 10 | FEB 10 | MAR 10 |
|---|---|---|---|---|---|---|---|---|---|
| TAXIWAY YANKEE PHASE 1. CONCRETE WORK | | | | | | | | | |
| TAXIWAY YANKEE PHASE 2. SLURRY SEAL | | | | | | | | | |
| TAXIWAY ECHO. SLURRY SEAL | | | | | | | | | |
| TAXIWAY DELTA. JIONT REPAIR & SLURRY | | | | | | | | | |
| | | | | | | | | | |

# *AIR ACTIVITY FOR PREVIOUS SIX MONTHS*

| RUNWAY 13L | RUNWAY 31R |
| --- | --- |
| 35,045 OPERATIONS | 1,981 OPERATIONS |

# PREVAILING WIND DIRECTION &

# AVERAGE SPEED



# Upcoming safety events

- 13 Oct 09 ASC
- 14 Oct 09 Wing 4 AMB Training
- 6 Nov 09 Safety Stand Down (VT-31 Host)